



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
55591(71699)

Application No. 09/863,803-Conf. #8907	Filing Date May 22, 2001	Examiner Q. J. Li	Art Unit 1632
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Applicant(s): Jeffrey J. Rade

Invention: GENETIC ENGINEERING OF AUTOLOGOUS VEIN GRAFTS

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

#### CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims		- 20 =		x	
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable)					
Other fee (please specify):	Extension for response within second month			225.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>				<b>225.00</b>	

Large Entity       Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. 04-1105 in the amount of \$ 225.00.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 04-1105  
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: August 8, 2005

\_\_\_\_\_  
Robert L. Buchanan  
Attorney Reg. No.: 40,927

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV654383976US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 8, 2005

Signature: Patricia Barnes (Patricia Barnes)



8-10-05

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Docket No. 55591(71699)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jeffrey J. Rade, et al. Confirmation No.: 8907  
U.S.S.N.: 09/863,803 Art Unit: 1632  
FILED: May 22, 2001 Examiner: Li, Qian J.  
FOR: GENETIC ENGINEERING OF VASCULAR GRAFTS TO RESIST DISEASE

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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CERTIFICATE OF EXPRESS MAIL

I, Patricia A. Barnes, hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office To Addressee" service, Label No. **EV654383976US** in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on August 8, 2005.

By: Patricia A. Barnes  
Patricia A. Barnes

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AMENDMENT

In response to the Office Action dated March 30, 2005, the period for response having been extended two (2) months by the enclosed Petition For Extension of Time and requisite fee, Applicants respectfully request consideration of the following amendment and remarks prior to a review of the pending claims on the merits.

Pending claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks begin at pg. 10 of this paper.